

NOAA Breaks Ground on Renovations to Pier Facility in North Charleston, South Carolina, Funded by President Biden's Investing in America Agenda



Conceptual rendering of new NOAA ship pier and other improvements at the agency's pier facility in North Charleston, South Carolina. (Manson Construction Design/Build Team)

By David Hall, July 30, 2024

Today, NOAA officials were joined by regional partners to break ground on renovations at the agency's pier facility in North Charleston, South Carolina. The project is expected to be completed in 2026.

In September 2023, [NOAA awarded](#) \$59.8 million to Manson Construction Company for the renovations. This important infrastructure project is partially funded by the [Inflation Reduction Act](#), as part of President Biden's Investing in America agenda.

"President Biden's Investing in America agenda – and the historic Inflation Reduction Act – has made it possible for NOAA to renovate this pier facility in North Charleston and make way for more vital climate and ocean research for decades to come," said U.S. Secretary of Commerce Gina Raimondo.

"Many of NOAA's investments in infrastructure over the next several years are made possible because of funds from the

Inflation Reduction Act,” said NOAA Administrator Rick Spinrad, Ph.D. “Investing in our shoreside infrastructure helps NOAA meet essential at-sea data collection requirements that support enhanced economic security, public safety and homeland security for many years to come.”

The renovations will include demolishing and building a new pier that includes shoreside power for ships, as well as a warehouse, sea wall, living shoreline and other supporting infrastructure. Reconstruction of the pier and other facility upgrades that support E0 14057, Catalyzing Clean Energy Industries and Jobs Through Federal Sustainability. This project will enable NOAA ships Ronald H. Brown and Nancy Foster to have a designated place to dock and better accommodate NOAA research missions in the Atlantic. Both ships are homeported in Charleston.

“This pier and facility are integral to safe and efficient research ship operations in the area,” said NOAA Corps Vice Adm. (select) Nancy Hann, director of [NOAA Marine and Aviation Operations](#) and the [NOAA Commissioned Officer Corps](#). “Our ships cannot efficiently complete their critical work without safe and reliable shoreside infrastructure.”

NOAA’s fleet of 15 research and survey ships are operated, managed and maintained by NOAA Marine and Aviation Operations. The fleet ranges from large oceanographic research vessels capable of exploring the world’s deepest ocean, to smaller ships responsible for charting the shallow bays and inlets of the U.S. The vessels support a wide range of marine activities, including fisheries surveys, nautical charting and ocean and climate studies. NOAA ships are operated by NOAA Corps officers and civilian professional mariners.